

### **AMENDMENTS TO THE SPECIFICATION:**

Please replace the paragraph on page 17, lines 18-22, with the following amended paragraph.

(Example 2b)

Multilayer thin films with bilayer number of 1, 2, 4, 6, 8, 12, 16, 20 were prepared according to the same procedure of Example ~~4a~~ 1b except the spinning speed of 4000 rpm and with a PAH mole concentration of 10 mM. The absorbance of the films at 360 nm is shown in Fig. 4b.